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CONFIRMATION NO. ATTORNEY DOCKET NO. FIRST NAMED INVENTOR APPLICATION NO. FILING DATE 02006.00011 8747 Scott Bennett 08/21/2003 10/645,768 **EXAMINER** 7590 02/20/2004 Steven Thrasher JOYCE, HAROLD 391 Sandhill Dr. ART UNIT PAPER NUMBER Richardson, TX 75080 3749

DATE MAILED: 02/20/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	
·	10/645,768	BENNETT, SCOTT	
Office Action Summary	Examiner	Art Unit	
	Harold Joyce	3749	
Th MAILING DATE of this communication a	appears on the cov r sheet wi	h the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a recommunication of the period for reply is specified above, the maximum statutory perion of the period for reply within the set or extended period for reply will, by stated any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a re reply within the statutory minimum of thirt iod will apply and will expire SIX (6) MON stute, cause the application to become AB	ply be timely filed (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 2a) This action is FINAL . 2b) ▼ T 3) Since this application is in condition for allow closed in accordance with the practice under	his action is non-final. wance except for formal matt		
Disposition of Claims			
4) Claim(s) 1-20 is/are pending in the application 4a) Of the above claim(s) is/are without 5) Claim(s) 15-19 is/are allowed. 6) Claim(s) 1,2 and 5-14 is/are rejected. 7) Claim(s) 3 and 4 is/are objected to. 8) Claim(s) are subject to restriction and Application Papers 9) The specification is objected to by the Example 10) The drawing(s) filed on 21 August 2003 is/a Applicant may not request that any objection to Replacement drawing sheet(s) including the continuation 11) The oath or declaration is objected to by the	drawn from consideration. Id/or election requirement. Iner. Ire: a) accepted or b) of the drawing(s) be held in abeyant rection is required if the drawing	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of: 1. Certified copies of the priority document of the priority d	nents have been received. nents have been received in A priority documents have been reau (PCT Rule 17.2(a)).	pplication No received in this National Stage	
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SE Paper No(s)/Mail Date) Paper No	Summary (PTO-413) s)/Mail Date Informal Patent Application (PTO-152) 	

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1, 2 and 8 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Goodson et al.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 5 and 6 are rejected under 35 U.S.C. 103(a) as being unpatentable over Goodson et al. in view of Atkinson. Goodson et al. discloses the claimed invention except for the fastening means being removable and the fastening means being integrally formed within the bottom portion of the tube. Atkinson teaches that it is known to provide a removable connector for an air conditioner outlet hose as set forth at column 6, lines 9-12. It would have been obvious to one having ordinary skill in the art at the time the invention was made for the hook means of Goodson et al. to be removable, as taught by Atkinson in order to easily replace a broken hook. On the other hand, Goodson et al. also teaches that it is known to provide a fastening means being inte-

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grally formed within the bottom portion of the tube as set forth at column 5, line 66 to column 6, line 4. It would have been obvious to one having ordinary skill in the art at the time the invention was made for the L-shaped fitting to be integrally formed within the bottom portion of the tube of Goodson et al. as taught by Atkinson in order to reduce the manufacturing steps thereof.

- 5. Claim 7 is rejected under 35 U.S.C. 103(a) as being unpatentable over Goodson et al. in view of Official Notice. Goodson et al. discloses the claimed invention except for the funnel shaped diffuser. Official Notice is taken that funnel shaped diffuser are well known. It would have been obvious to one having ordinary skill in the art at the time the invention was made for the attachment means of Goodson et al. to be funnel shaped in view of the above taken Official Notice in order to diffused the air flow therefrom.
- 6. Claim 9 is rejected under 35 U.S.C. 103(a) as being unpatentable over Goodson et al. in view of Tilley. Goodson et al. discloses the claimed invention except for the bracket. Tilley teaches that it is known to provide a bracket for an air conditioner outlet hose as set forth at column 5, lines 8-15. It would have been obvious to one having ordinary skill in the art at the time the invention was made for the hook means of Goodson et al. to be a bracket, as taught by Tilley in order to provide a similar fastening means.
- 7. Claims 10, 11, 13 and 14 are rejected under 35 U.S.C. 103(a) as being unpatentable over Goodson et al. in view of Bayles. Goodson et al. discloses the claimed invention except for securing means attaching the vent to a child car seat. Bayles teaches that it is known to provide a securing means a tubularly shaped member as set forth at column 2, lines 16-26. It would have been obvious to one having ordinary skill

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in the art at the time the invention was made to provide the flexible conduit means of Goodson et al. with securing means for attaching the conduit means to a seat, as taught by Bayles for it obvious intended purpose. Note, it is an obvious matter of design choice for the seat to be a child car seat.

8. Claim 12 is rejected under 35 U.S.C. 103(a) as being unpatentable over Goodson et al. in view of Bayles as applied to claim 10 above, and further in view of Tilley. Further, Goodson et al. discloses the claimed invention except for the bracket. Tilley teaches that it is known to provide a bracket for an air conditioner outlet hose as set forth at column 5, lines 8-15. It would have been obvious to one having ordinary skill in the art at the time the invention was made for the hook means of Goodson et al. to be a bracket, as taught by Tilley in order to provide a similar fastening means.

Claim Rejections - 35 USC § 112

9. Claims 5, 6 and 12-14 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claims 5, 6 and 12-14 are misdescriptive.

Allowable Subject Matter

- 10. Claims 3 and 4 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 11. Claims 15-20 are allowed.

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Drawings

12. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the limitations of claims 5, 6 and 12-14 must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

Conclusion

13. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Harold Joyce whose telephone number is (703) 308-0274. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ira Lazarus can be reached on (703) 308-1935. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Haiold Joyce Primary Examiner Art Unit 3749